

| Ref # | Hits | Search Query                                                                                                                                                    | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|---------|------------------|
| L1    | 56   | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and modem and gateway and negotiat\$5                                                            | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:19 |
| L2    | 53   | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem same ("hi-speed" or "high speed") and negotiat\$5 and gateway                          | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:20 |
| L3    | 37   | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem\$ same ("hi-speed" or "high speed") and "physical layer"                               | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:20 |
| L4    | 18   | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem\$ same ("hi-speed" or "high speed") and "physical layer" and negotiat\$5 and gateway\$ | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:20 |
| L5    | 5    | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP                                               | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:20 |
| L6    | 4    | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP and ("hi-speed" or "high speed")              | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:20 |
| L7    | 72   | @ad<"20001116" and ("high-speed" or "hi-speed") same modem and relay and handshak\$3                                                                            | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:21 |
| S1    | 0    | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and "hi-speed modem" and gateway and negotiat\$5                                                 | US-PGPUB; USPAT | OR               | OFF     | 2004/04/08 14:00 |
| S2    | 0    | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and "hi-speed modem" and gateway and negotiat\$5                                                 | US-PGPUB; USPAT | OR               | OFF     | 2004/04/08 14:01 |
| S3    | 132  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem and gateway and negotiat\$5                                                            | US-PGPUB; USPAT | OR               | OFF     | 2004/04/08 14:01 |
| S4    | 56   | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and modem and gateway and negotiat\$5                                                            | US-PGPUB; USPAT | OR               | OFF     | 2005/03/11 15:19 |

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| S5  | 20 | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and modem same ("hi-speed" or "high speed") and gateway and negotiat\$5                          | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:09 |
| S6  | 0  | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and modem same ("hi-speed" or "high speed") same negotiat\$5 and gateway                         | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:10 |
| S7  | 2  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem same ("hi-speed" or "high speed") same negotiat\$5 and gateway                         | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:13 |
| S8  | 47 | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem same ("hi-speed" or "high speed") and negotiat\$5 and gateway                          | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:14 |
| S9  | 35 | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem\$ same ("hi-speed" or "high speed") and "physical layer"                               | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:15 |
| S10 | 1  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem\$ same ("hi-speed" or "high speed") and "physical layer" same negotiat\$5              | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:19 |
| S11 | 17 | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and modem\$ same ("hi-speed" or "high speed") and "physical layer" and negotiat\$5 and gateway\$ | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:22 |
| S12 | 67 | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and determin\$4 same modem\$ and terminat\$5 and negotiat\$5                       | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:23 |
| S13 | 41 | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and determin\$4 same modem\$ and terminat\$5 and negotiat\$5                       | US-PGPUB; USPAT | OR | OFF | 2004/04/08 14:26 |
| S14 | 59 | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5                                                        | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:26 |

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| S15 | 0  | @pd<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP                                                                          | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:26 |
| S16 | 2  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP                                                                          | US-PGPUB; USPAT | OR | OFF | 2004/04/12 12:07 |
| S17 | 0  | @ad<"20001116" and ("high-speed" or "hi-speed") same "modem relay"                                                                                                                         | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:33 |
| S18 | 64 | @ad<"20001116" and ("high-speed" or "hi-speed") same modem and relay and handshak\$3                                                                                                       | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:36 |
| S19 | 17 | @ad<"20001116" and ("high-speed" or "hi-speed") same modem and relay and handshak\$3 and gateway                                                                                           | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:41 |
| S20 | 4  | @ad<"20001116" and ("high-speed" or "hi-speed") same modem and relay and handshak\$3 and gateway and VOIP                                                                                  | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:47 |
| S21 | 4  | @ad<"20001116" and ("high-speed" or "hi-speed") same modem and relay and handshak\$3 and VOIP                                                                                              | US-PGPUB; USPAT | OR | OFF | 2004/04/08 15:48 |
| S22 | 0  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP and ("hi-speed" or "highspeed")                                          | US-PGPUB; USPAT | OR | OFF | 2004/04/12 12:08 |
| S23 | 2  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP and ("hi-speed" or "high speed")                                         | US-PGPUB; USPAT | OR | OFF | 2004/04/12 12:22 |
| S24 | 2  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP and ("hi-speed" or "high speed") and echo and compress\$5                | US-PGPUB; USPAT | OR | OFF | 2004/04/12 12:23 |
| S25 | 2  | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP and ("hi-speed" or "high speed") and echo same cancel\$6 and compress\$5 | US-PGPUB; USPAT | OR | OFF | 2004/04/12 12:23 |

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| S26 | 2 | @ad<"20001116" and (handshake or "hand shake" or "hand-shake") and gateway\$ and modem\$ and negotiat\$5 and VOIP and ("hi-speed" or "high speed") and echo same cancel\$6 and voice same compress\$5 | US-PGPUB;<br>USPAT | OR | OFF | 2004/04/12 12:24 |
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